

State of Alaska
FY2008 Governor's Operating Budget

Department of Labor and Workforce Development
Mechanical Inspection
Component Budget Summary

Component: Mechanical Inspection

Contribution to Department's Mission

The Mechanical Inspection component contributes to the department's mission by reducing hazards to life and property posed by unsafe boilers, pressure vessels, elevators, escalators, trams, lifts, and electrical and plumbing work.

Core Services

Inspect boilers, pressure vessels, elevators, escalators, lifts, and electrical and plumbing work for code compliance.

Issue certificates of fitness to electricians, power linemen, plumbers, boiler operators, asbestos workers, hazardous painters, and explosives handlers.

Assist the Department of Revenue, Child Support Enforcement Division, by identifying certificate of fitness applicants who are in arrears on child support payments.

Provide enforcement assistance to the Department of Community and Economic Development to ensure that electricians, plumbers, construction contractors and electrical/mechanical administrators have proper certificates and licenses.

Enforce Alaska vehicle registration requirements under AS 28.10.121 on construction projects to focus attention on and improve Alaska resident hire. Investigators with special commissions from the Alaska State Troopers may issue citations for vehicles with unlawful out-of-state license plates.

Major Activities to Advance Strategies

- Test applicants and issue certificates to qualified plumbers, electricians, power line workers and boiler operators.
- Perform on-site inspections of boilers, pressure vessels, elevators, and electrical and plumbing work for code compliance.
- Issue certificates of fitness for asbestos workers, hazardous painters and explosives handlers.

FY2008 Resources Allocated to Achieve Results

FY2008 Component Budget: \$2,691,200	Personnel:	
	Full time	25
	Part time	0
	Total	25

Key Component Challenges

Mechanical Inspection has an overdue elevator inspection backlog of about 250 units. In the last five years, the number of elevators in Alaska has increased by 228 units for a total of 953 units. The average inspector can perform 275 inspections per year. If new elevators continue to be constructed at the current rate, there will not be enough inspectors to perform the inspections. Uninspected units can have code compliance issues that pose significant potential risks to public safety.

Significant Changes in Results to be Delivered in FY2008

Mechanical Inspection does not anticipate any changes in the results delivered.

Major Component Accomplishments in 2006

Although the backlog of boiler and pressure vessels increased slightly, 84% of the code violations found were corrected immediately and the remaining code violations should be corrected in the following year.

Statutory and Regulatory Authority

Statutory Authority:

AS 05.20.010 - .120	Recreational Devices
AS 08.18.011 - .171	Construction Contractors
AS 08.40.090 - .490	Electrical/Mechanical Administrators
AS 18.31.010 - .500	Asbestos Health Hazard Abatement
AS 08.52.010 - .100	Explosives Handlers
AS 18.60.180 - .395	Boilers
AS 18.60.580 - .660	Electrical Safety
AS 18.60.670 - .695	High Voltage Lines
AS 18.60.705 - .740	Plumbing Code
AS 18.60.800 - .820	Elevators
AS 18.62.010 - .080	Certificate of Fitness
AS 18.63.010 - .100	Hazardous Painting Certification
AS 23.05.060	Certificate of Fitness - Powers of the Department
AS 25.27.244	Certificate of Fitness - Child Support Enforcement
AS 44.31.025	Building Safety Account
AS 44.62.450	Hearings - Amusement park/tramway rides
AS 45.45.910	Electrical Safety - Sale or transfer of consumer electrical products

Administrative Regulations:

8 AAC 61.600 - .790	Asbestos Abatement Certification
8 AAC 61.800 - .890	Painting Certification
8 AAC 62.010 - .070	Explosives Handlers
8 AAC 63.010 - .030	Plumbing Code
8 AAC 70.010 - .090	Electrical Safety
8 AAC 77.005 - .905	Elevator Safety
8 AAC 78.010 - .900	Amusement Rides and Tramways
8 AAC 80.010 - .900	Boilers & Pressure Vessels
8 AAC 90.105 - .900	Certificates of Fitness
12 AAC 21.010 - .990	Construction Contractors
12 AAC 32.005 - .995	Electrical Administrators
12 AAC 39.007 - .992	Mechanical Administrators

Contact Information

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**Mechanical Inspection
Component Financial Summary**

All dollars shown in thousands

	FY2006 Actuals	FY2007 Management Plan	FY2008 Governor
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	1,490.7	1,861.7	2,122.3
72000 Travel	138.0	110.0	125.0
73000 Services	315.5	379.0	394.0
74000 Commodities	54.9	49.9	49.9
75000 Capital Outlay	0.0	0.0	0.0
77000 Grants, Benefits	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	1,999.1	2,400.6	2,691.2
Funding Sources:			
1004 General Fund Receipts	1.3	1.3	1.3
1005 General Fund/Program Receipts	64.6	68.0	74.3
1007 Inter-Agency Receipts	235.5	283.6	355.8
1172 Building Safety Account	1,697.7	2,047.7	2,259.8
Funding Totals	1,999.1	2,400.6	2,691.2

Estimated Revenue Collections

Description	Master Revenue Account	FY2006 Actuals	FY2007 Management Plan	FY2008 Governor
Unrestricted Revenues				
Building Safety Account	51480	1,697.7	2,047.7	2,259.8
Unrestricted Total		1,697.7	2,047.7	2,259.8
Restricted Revenues				
Interagency Receipts	51015	235.5	283.6	355.8
General Fund Program Receipts	51060	64.6	68.0	74.3
Restricted Total		300.1	351.6	430.1
Total Estimated Revenues		1,997.8	2,399.3	2,689.9

**Summary of Component Budget Changes
From FY2007 Management Plan to FY2008 Governor**

All dollars shown in thousands

	<u>General Funds</u>	<u>Federal Funds</u>	<u>Other Funds</u>	<u>Total Funds</u>
FY2007 Management Plan	69.3	0.0	2,331.3	2,400.6
Adjustments which will continue current level of service:				
-FY 08 Health Insurance Increases for Exempt Employees	0.0	0.0	0.1	0.1
Proposed budget increases:				
-Increase Interagency Authorization for Receipts from Dept of Commerce and Economic Development for Contractor Licensing	0.0	0.0	40.0	40.0
-FY 08 Retirement Systems Rate Increases	6.3	0.0	244.2	250.5
FY2008 Governor	75.6	0.0	2,615.6	2,691.2

**Mechanical Inspection
Personal Services Information**

Authorized Positions		Personal Services Costs		
	<u>FY2007</u>	<u>FY2008</u>		
	<u>Management</u>	<u>Governor</u>		
	<u>Plan</u>			
Full-time	25	25	Annual Salaries	1,236,292
Part-time	0	0	Premium Pay	13,633
Nonpermanent	0	0	Annual Benefits	937,320
			<i>Less 2.93% Vacancy Factor</i>	(64,081)
			Lump Sum Premium Pay	0
Totals	25	25	Total Personal Services	2,123,164

Position Classification Summary

Job Class Title	Anchorage	Fairbanks	Juneau	Others	Total
Accounting Tech I	2	0	0	0	2
Administrative Assistant	1	0	0	0	1
Administrative Clerk III	2	0	0	0	2
Administrative Supervisor	1	0	0	0	1
Asst Boiler Inspector	2	0	0	0	2
Boiler & Pressure Vssl Insp I	2	1	0	1	4
Boiler & Pressure Vssl Insp II	1	0	0	0	1
Investigator II	1	1	1	0	3
Investigator IV	1	0	0	0	1
SIC Electrical Inspector	0	1	1	1	3
SIC Elevator Inspector	0	1	1	0	2
SIC Plumbing Inspector	1	1	0	1	3
Totals	14	5	3	3	25